

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**APPLICANT (S):** Jun-Woo KIM et al.

**GROUP ART UNIT:** 2461

**APPLICATION NO.:** 10/583,167

**EXAMINER:** BEDNASH, JOSEPH A

**FILING DATE:** May 25, 2007

**DATED:** November 15, 2010

**FOR:** DEMODULATION APPARATUS FOR EFFICIENTLY EMBODYING  
ADAPTIVE MODULATION AND CODING METHOD IN OFDMA  
BASED PACKET COMMUNICATION SYSTEM AND METHOD THEREOF

Mail Stop: A.F.  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT TRANSMITTAL FORM**

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Small entity status of this application under 37 C.F.R. §§1.9 and 1.27 has been established by a verified statement previously submitted.
- ☐ A verified statement to establish small entity under 37 C.F.R. §§1.9 and 1.27 is enclosed.
- ☒ No additional fee is required.

For	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate (Small Entity)	Addit. Fee	Rate	Addit. Fee
TOTAL CLAIMS*	12	20	0	x 26 =	\$0	x 52 =	\$0
INDEPENDENT CLAIMS	2	3	0	x110 =	\$0	x220 =	\$0
<input type="checkbox"/> First Presentation of Multiple Dep. Claim				195		390	\$0

\* If the entry in Col. 1 is less than entry in Col. 2, write "0" in Col. 3.  
\*\* If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".  
\*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".  
The Highest No. Previously Paid For" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ Please charge Deposit Account No. 50-4053 in the amount of \$\_\_\_\_. Two (2) copies of this sheet are enclosed.
- ☐ A check in the amount of \$\_\_ is enclosed.
- ☒ Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. §§1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 50-4053. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 50-4053 therefor.

Respectfully submitted,



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